

MMSY Gravel Const. of Road from Pongay to  
Israfall To 19-53

Agreement No-219/SBD/MMSY-2021-22  
**Schedule XLV-Form No. 134**

Name of Agency: - Sagar Raj

**DIVISION**

AREA RA

Const. Cost- 4139777.00

Maint. Cost- 300899.00

Total - 4440676.00

**SUB-DIVISION**

PALASI

**MEASUREMENT BOOK**

Date of Commence: 21-01-2022

Date of Completion: 20-10-2022

Serial No. 2591

Particulars	Details of actual measurement				of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1.) Prov. & fixing up of work in road					
mark pillars - do do - Conf.					
0.500 km. (V.T.M.B.P-1)					
@ Rs. 37617.74/km. ft.					18809.00
2.) Prov. clearing & Grubbing road					
land - do - do - all a.p.					
0.175 Hect (V.T.M.B.P-1)					
@ Rs. 52970.33/Hect ft.					9270.00
3.) excavation for roadways					
in soil - do - do - do.					
37.50 m <sup>3</sup> (V.T.M.B.P-1)					
@ Rs. 130.83/m <sup>3</sup> ft.					4906.00
4.) Cost of embankment work					
Lead up to 1000 mtr. - do - do.					
1751.037 m <sup>3</sup> (V.T.M.B.P-7)					
@ Rs. 190.37/m <sup>3</sup> ft.					333695.00
5.) Cost of sub-grade &					
earthen shoulders - do.					
281.40 m <sup>3</sup> (V.T.M.B.P-5)					
@ Rs. 192.25/m <sup>3</sup> ft.					54099.00
6.) Cost of G.I. B by Pans					
- do - do - all Conf.					
52.88 m <sup>3</sup> (V.T.M.B.P-2)					
@ Rs. 3475.98/m <sup>3</sup> ft.					183807.00
Continuation					
					Rs. 604586.00

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
			B.P. 15-	604586.00
7.)	Prov. & Lay out	W.B.M. Cor-3		
			do - do - all Comp. etc.	
84.76 m <sup>3</sup>	(V.T.M. B.P. - 3)			
			@ Rs. 4363.32/m <sup>3</sup> fs	369835.00
8.)	Const of un-reinforced plain			
			Cement concrete do do etc.	
301.018 m <sup>3</sup>	(V.T.M. B.P. - 4)			
			@ Rs. 7506.90/m <sup>3</sup> fs	2259712.00
9.)	Prov. & Lay out	300 mm B.P. R		
			do - do - do - all etc.	
15.00 m <sup>3</sup>	(V.T.M. B.P. - 4)			
			@ Rs. 1683.92/m <sup>3</sup> fs	25257.00
10.)	Prov. of Linar	KM Stone		
			do - do - do - Comp.	
2 Nos.	(V.T.M. B.P. - 5)			
			@ Rs. 2499.97/No - fs	5000.00
11.)	Prov. 200 mm	Stone Precast		
			do - do - do - all Comp. etc.	
2 Nos.	(V.T.M. B.P. - 5)			
			@ Rs. 663.40/No - fs	1327.00
12.)	Prov. & Lay out	Retro Rat lead line		
			do - do - do - all Comp. etc.	
(2)	600 mm equlateral triangle			
2 Nos.	(V.T.M. B.P. - 5)			
			@ Rs. 3649.35/No - fs	7299.00

Continuation fs. 32730/6.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) 600 mm Circular					
1 No.	(V.T.M.B.P-5)				
	@ Rs. 4829.571/No.				4830.00
(22) 800x600 mm Rectangular					
2 Nos.	(V.T.M.B.P-5)				
	@ Rs. 6660.554/No.				13321.00
(14) 600x450 mm Rectangular					
1 No.	(V.T.M.B.P-5)				
	@ Rs. 4708.932/No.				4709.00
13) Prov. & laying of asphalt					
100.00 m <sup>2</sup>	(V.T.M.B.P-6)				
	@ Rs. 822.65/m <sup>2</sup>				82265.00
14) Prov. & laying of asphalt					
	Crossing - 20 sq. m.				
10.95 m <sup>2</sup>	(V.T.M.B.P-6)				
	@ Rs. 721.95/m <sup>2</sup>				7905.00
15) Prov. & erecting direction					
	2 Nos. 20 x 20 x 20 cm.				
2 Nos.	(V.T.M.B.P-6)				
	@ Rs. 11532.19/No.				23064.00
16) Prov. & laying of asphalt					
	M.H.S. Logo 20 x 20 cm.				
5 Nos.	(V.T.M.B.P-6)				
	@ Rs. 9842.97/No.				49215.00

Continuation  
Rs. 345832.50

